## **AMENDMENTS TO THE CLAIMS**

This listing of claims will replace all prior versions, and listings, of claims in the application:

- 1. (original) Adhesive composition comprising a formaldehyde-containing aminoplast resin and a catalysing compound, characterised in that the catalysing compound is an acid or is able to release an acid with a pKa lower than 6, under the proviso that the catalysing compound comprises at most 11 wt.% of an ammonium salt, and in that the formaldehyde-containing aminoplast resin has a F/(NH2)2 ratio which is lower than or equal to 1.
- 2. (original) Adhesive composition according to claim 1, characterised in that the catalysing compound is an acid or is able to release an acid with a pKa lower than 5.
- 3. (original) Adhesive composition according to claim 1, characterised in that the catalysing compound is a monoacid or a methyl ester, melamine salt or urea salt of one or more monoacids with a pKa lower than 4 or a methylolated urea or melamine compound esterified with one or more monoacids with a pKa lower than 4.
- 4. (original) Adhesive composition according to claim 3, characterised in that the catalysing compound is formic acid or a methyl ester, melamine salt or urea salt of formic acid or a methylolated urea or melamine compound esterified with formic acid.
- 5. (original) Adhesive composition according to claim 4, characterised in that the catalysing compound is formic acid.
- 6. (original) Adhesive composition according to claim 1, characterised in that the catalysing compound is acetic acid.
- 7. (currently amended) Adhesive composition according to any one of claims 1-6 claim 1, characterised in that the pH of the adhesive composition is lower than or equal to 7.

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- 8. (original) Adhesive composition according to claim 7, characterised in that the pH of the adhesive composition is 6.5-5.5.
- 9. (currently amended) Process for the preparation of a board material by mixing cellulose-containing compounds with the adhesive composition according to ene of claims 1-8 claim 1 and curing the same.
  - 10. (original) Board material obtainable according to claim 9.
- 11. (original) Board material according to claim 10 whose formaldehyde potential according to DIN NEN 120 is lower than 8 mg/100 g.
- 12. (original) Board material according to claim 11 whose formaldehyde potential according to DIN NEN 120 is lower than 6.5 mg/100 g.
- 13. (currently amended) Board material according to any one of claims 10-12 claim 10 whose internal bond strength complies with the specification stated in EN 312-5 for load-bearing board material for use in damp conditions measured according to NEN-EN 1087-1 (V100).
- 14. (currently amended) Process for the preparation of a plywood board material comprising the application of an adhesive composition which is cured, characterised in that an adhesive composition according to any one of claims 1-8 claim 1 is applied, with the formaldehyde-containing aminoplast resin possessing a F/(NH2)2 ratio lower than 1.2.
  - 15. (original) Plywood material obtainable according to the process of claim 14.
- 16. (original) Plywood material according to claim 15 whose tensile strength according to the JAS is at least 7 kg/cm2.
- 17. (currently amended) Plywood material according to claim 15 or 16 whose formaldehyde emission according to the JAS is not more than 0.3 mg/100 ml of water.